POSITION	INITIALS	10,50.	DATE
FEE DETERMINATION	HL		4-9-01
O.I.P.E. CLASSIFIER		11/	5/4
FORMALITY REVIEW	Ki	1019	05.17-01
RESPONSE FORMALITY REVIEW	1/A	858	0/117/02

## INDEX OF CLAIMS

,	Rejected		Non-elected
=	Allowed	- 1	Interference
	(Through numeral) Canceled	Α	Appeal
	Restricted	0	Objected

			,					÷		••••	••••							Res	tri	cte	d				
١	Cla	im		۷	(		(	Dat	θ				_		╝		Cla	im	L						a
	Final	griginal	しゃく														Final	Original							
I		7		,	4	-	4			+	$\dashv$		L	+	$\dashv$		_	51 52	╀	+	$\dashv$		╁	+	_
I	_	3	9	+	$\dashv$	十	7	_	H	$\dagger$	7		H	+	7			53		$\perp$		_	1	土	
I		4	J	1		1	1			1	$\Box$	_		Ţ				54		4	4		Ţ	4	
Ì	_	5 6	0	1	+	+	$\dashv$	_	-	+	$\dashv$		ŀ	+	$\dashv$		_	55 56	-	+	$\dashv$	_	+	$\dashv$	
۱	-	7	4	$\dagger$	$\dashv$	+	+		H	$\dagger$	$\dashv$	_	╁	+	┥		┝	57		1			+	$\perp$	
		8	1	1	I		╛	_				_						58		$\Box$	$\Box$	_	I	ightharpoons	_
		9	V,	Ţ	$\Box$		_		L	4	_		-	4	$\dashv$		_	59		4	$\dashv$		+	+	
		10 11	1-	+	$\dashv$	+	$\dashv$		┞	+	-	_	╀	+	$\dashv$			60		+	$\dashv$	-	╁	+	
		12	5	†	$\dashv$	$\dashv$	+	_	╁	$\dashv$	┪		t	┪	ᅥ		H	62	_	7	$\dashv$	_	+	+	
		13							Ĺ		⇉							63		$\Box$		_	I	$\Box$	_
		14		I	$\Box$	$\Box$			L	1	_		ļ	4			L	64	_	4	_	_	+	$\dashv$	
	_	15		1	-	-	-	_	-	4	-		╀	+	$\dashv$		H	65 66		$\dashv$		_	+	$\dashv$	_
	-	16 17	X	#	$\dashv$	-	-		╁	+		_	$\dagger$	1	-		$\vdash$	67	4	+	$\dashv$	-	$\dagger$	7	
	H	18		1	$\dashv$	_			Ì	1			t					68	3			Į	I		
		19	Ý						I				Ţ					69	-+	_		L	$\downarrow$	4	
	L	20	44	1		_			1			Ĺ	1	_			L	70	-	_	_	L	4	4	_
	匚	21	-	4	-	$\dashv$		_	+	_	_	L	4	-			$\vdash$	7		-		ŀ	+	$\dashv$	_
	-	22		+	-			_	+	-		├	╁	-	ᅰ		-	7		$\dashv$		-	+	-	_
	-	24		+	_	$\dashv$		Н	t	7	_	-	†	$\dashv$				7	_				$\perp$		_
	3	2	7				_		1				1					7	-				$\Box$	$\Box$	
		26						_	4			_	4	_			-	7		_		ŀ	4		_
	$\vdash$	28	_	Н	$\dashv$		_	H	+	_		├-	+				$\vdash$	7	-		_	╀	$\dashv$	-	
	$\vdash$	29	_	y	$\dashv$		_	┝	$\dagger$		-	╁╌	+	_			1	7			_	t	7	$\exists$	Г
	r	3		7					1				1					→	0				$\Box$		
;	L	3	1 1	2				L	]			L	1		_		-		11		<b> </b>	-	4		L
	$\vdash$	3		4			_	-	4		-	╀	4			1	-		3		-	+	$\dashv$		-
	<b>!</b> -	3		Н	_		-	+	+		-	╁	+	_			$\vdash$		4		-	t	1	_	H
	-	3				_		t	1		<u> </u>					1			15				$\Box$		
	L	3	₩	V				ļ.	]			L	4		_		-		6	ļ	<u> </u>	1	$\dashv$	_	L
	L	3		2	<u> </u>	_	1	-	4		<del> </del>	-	-	_	-	{	-		17		-	1	$\dashv$		-
	$\vdash$	3	-	<u>У</u>		-	<u> </u> -	╁	+		├	+	٦	_	-	1	-		39	-	-	+	-		-
	$\vdash$		-+-	Ż	<del> </del>	-	T	1	7		-	†			<u> </u>	1	r	9	90	Г	1	1			ľ
	T	4	1	-	-	✝	1	Ť	7	_	1	1-	_	_	-	1		9	) 1			1			
		4	_	_				I				1				]	L	<del>-</del>	92		L	1	_	_	Ļ
	L		3		_	Ι	-	$\downarrow$	4		╄	+	_		$\vdash$	{	-	-	93 94	$\vdash$	-	+	_	-	+
	F		5			-	-	╁	4	_	┨—	+-			$\vdash$	+	$\vdash$		95	-	+	+		-	+
	-		6	-	-	1-		-	-	-	†	†		-	1	1		$\overline{}$	96	+		1	_		
			7					1				1						<b>—</b>	97			J	_	_	Į.
			8	_	匚		_	1		_	L	1	_	Ĺ	_	-	-		98	<del> </del> -	-	4		<del> </del> _	-
	-		9	_	<del> </del>	┼-	╀	╀		-	+	+	_	-	-	1	ŀ		99	<del> </del> −	╁	4	_	-	+
	1	13	v i		•	1	1	1			1	- 1					L	:		ــــ لــــ				4	٠.

'	iesii	IUIC	u						١	,	••	••••		••••		
Cla	im			_	_		-	) Da	te		_					
					Ì		Т		Ī			T		Г	Т	٦
al	Original		ļ		Į		۱					-		ļ	ì	
Final	ő				_		╛		L			┙		L	$\perp$	↲
	51						1	_	L			_		L	1	╝
	52				1	_								L	$\perp$	╝
	53				Ţ											
	54				_	_	]		Ι	_						
	55						_		1		L			L	ᆚ	_
	56	_		L	┙	_	┙		1		L	_		L	1	
	57	$\perp$		L	_	L.	_		↓	_	L	4		L	4	
_	58			L		_	4		1		L	_		Ļ	4	
	59	_		L	_	L	4		1		L	_		Ļ	4	
	60			L		L	4	_	1		L			4	4	
_	61	_		Ļ		L	4		4	_	L		_	4	4	
	62	_	_	1	_	_	4		4		-	_	_	+	-	
_	63	4		Ļ		L	4	_	4		<del> </del>		ļ.,	+	4	_
L.	64	_		L		Ļ	_		4		1	_	_	+	4	_
	65	4		ļ		L	_	_	4		1		H	+	+	_
	66	4		1	_	L	_	_	4	_	ŀ		⊢	+	4	
_	67	_		+		Ļ	_	_	+	_	╀	_	_	+	$\dashv$	-
ļ	68		_	+		1-	_	-	4	_	╀		-	+	$\dashv$	
ļ	69			4		╀	_	L	4	_	╀		-	+	$\dashv$	
L	70	_	_	1		L		L	4	_	1		Ļ	4	_	
L	71		L	1	_	Ļ		L	4		1		L	4		
_	72			1		Į.		_	4	_	4		Ļ	4	4	
L	73			1	_	1	_	L	4	_	1	_	ļ	4	4	
_	74	_	L	1		1		L	4	_	4		1	4	-	
L	75		_	4		1		┡	4	_	4		↓	4		
_	76	_	_	4	_	1	_	Ļ	4		4		╁-	4	4	
L	77		┞	4		+		L	4		4		╀	4	_	
-	78	ļ	_	4		4		╀	4	_	4		╀	4		_
-	79		ļ	4		-		<b>∤</b> _	4	_	4		+-	$\dashv$		_
$\vdash$	80	<u> </u>	<u> </u>	4		+	_	╀	_	_	+		+-	4		H
-	81		↓_	4	_	4-		+	_	-	4		-	4		-
-	82		╀	4	_	4		╂-	_	_	4		+-	4	_	┝
$\vdash$	83	⊢	╁	4	_	+	_	╀		-	┥		╬	$\dashv$		-
-	84	-	╁	4	_	+		╀	_	┝	4	_	┿	-	_	-
-	85 86	<del> </del>	╁	+	-	+	_	╀		┞	+	_	╁	-		┝
-	87	╁	╁	┥		+		+		-	-	_	+	┥		╁
-	88		-	{	-	+		╬		-	┥		╁	-	-	1-
-	89	<b>↓</b> —	╁╌	-	-	┪		┨-		<del> </del> -	1	-	+	_		<del> </del> -
$\vdash$	90	<b>-</b>	╁	+		┪		╁		t-	-		1-	-		┧
-	┪—	┪	╁	$\dashv$		+		+		┝	-	-	╁	_	-	╁
-	91		+	4	_	4	_	+		┨		_	-			╁
$\vdash$	92	+	+	4	-	4	-	+		1-	-	-			-	1-
$\vdash$	93	⊶—	+	-	_	4	_	+		╁	-	-	-		-	-
$\vdash$	94		+	-	<u> </u>	4		+	_	╁	_	⊢	+		⊢	╁
-	95		+	_	_	4	_	+		╁	-	-	+		╁	+
	96		4-	_	-	4	-	+	_	╁	_	-	+		-	╁
-	97 98		-{-			-		4		-			+		<del> </del> -	╁
-	98	_	-{-		-	4	-			1-					-	-
$\vdash$	10		- -	_	-	-	-	+		1-		-		_	1-	+

						_	_			_						_
Cla	im		_	_			C	at	е							1
1					-			1						1		1
Final	Original			ļ	ļ		Ì			1			-	ı		1
Ē		Ш		L	4	_	ļ		L	4		L	4	4		4
_	101			L	4		1	_	L	4		L	4		-	4
_	102			Ļ	4	_	+		L	4		L	4		-	4
	103		_	L	_		ļ		L	4		Ļ	-		-	4
	104		-	╀	4	_	+		ŀ	$\dashv$		├	┥		H	┥
_	105 106	_	-	╀	$\dashv$	_	+		┝	-	_	╁	$\dashv$		H	┥
	107		-	╁	-	_	+		╁	┥		╁	┪	_	-	┨
	108		-	╁	-	_	+		╁	┪		t	┪	_	┝	٦
	109		-	╁	٦		†		t	-	_	t	$\dashv$		t	┪
_	110		$\vdash$	╁	٦	-	1	_	╁	-	_	t	٦	_	T	٦
_	111	$\vdash$	╁╌	†		┢	1		t			t	_	_	T	
	112		一	t		-	1		Ť			T		_	T	_
	113		T	†		Г	1		T	_		1		Γ	Γ	
	114		1	Ť	-	Γ	1		T			Ī			Γ	
	115		Γ	T			1		T			Ι			I	
	116	3	Τ	1					Ι	_					L	_
	117	7					_							_	1	
	118	3	L			L			1		L	1		L	1	
	119	9	_			L		_	1		L	1		_	1	_
	120								1		<u> </u>	1				
	12	1		Ϊ	_				I				_	L	1	_
	122		L					_	1		L	1		1	1	_
	12	_1		1	_	L	_	_	1	_	Ļ	4		1	1	
	12		$\perp$	1		1			1		L	4	_	1	1	_
_	12		1_	4		1-	_	_	4		1_	4		1	4	_
_	12		4-	4	_	1			4		╀	4		╀-	+	
_	12		╀	4		4	_	_	4		╁	4		+	+	
_	12		4-	4	_	4		ļ	4		╀	4		+-	4	
L	12		+	4		+	_	-	4		╀	4		╀	+	_
┝	13		+-	4		╬	_	-	4	_	+-	4	_	┿	+	_
-	13		-	-	-	-	_	╁	4		╁	+		-	╅	_
	13		-	-	-	╁		╁	┨		+	-	-	╁	$\dagger$	-
	113		+	-				╁	-	_	╁	-		╁	+	-
H	13		+-	-	_		-	1-	┥		╁	-		+-	+	_
┝	13		+-	-	_	+		╁	-		†-	_			7	_
-		17	+	_	_	+	_	t	_	_	+	_	-	1	7	
-	13		+	_	-	1	_	✝	_	_	1-			1	7	
r	i-	19	-	_	_	7	_	1	_	Γ	1		-	7	7	_
-		10	_		_	7		T		_	1		Γ	7	٦	_
H	11	41	+		-	†	_	t	_	-	7		-	1	┪	_
$\vdash$		12	十	_	H	+		t		-	+	_	T	十	7	
-		43	- -		_	†		†			1		1-	7	٦	_
r		44	_	-	-	7		1		Γ	1	_	Γ	1	٦	_
T		15	7	_	-	7		1-					]_	_1-		_
1	14	16	7			1		1		Ī.		_	[	]		
۲	14	47	1	_		7		]					Γ		_	
	14	48	_ _						_							
	1.	49								L		_			_	_
	1	50	1	_	Ĺ	_]		1	_				L			L

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)

BEST AVAILABLE COPY